

FIG. 5

FIG. 6



Part	Position (code)	Attached optical element/meaning
	1 (4a)	ND6 permeability
	2 (4b)	ND12 permeability
Permeation filter	3 (4c)	ND25 permeability
turret 4	4 (4d)	ND50 permeability
	5 (4e)	N: I
	6 (4f)	Douser
	0~482	Winimum diameter, Waximum diameter
rermeation aperture	+1	
	ļ-	
	1 (6a)	NII
	2 (6b)	10×phase difference observation ring slit
Condenser optical	3 (6c)	20×phase difference observation ring slit
element unit 6	(p9) 4	N:I
	5 (6e)	N:-
	(ef)	Douser
Condition + you don't	IN (7a)	
מחומפווספו רחלי ופווס /	(d <i>L</i>) 100	
	1 (9a)	10×
	2 (9b)	20×
Revolver/object	3 (9c)	40×
lens 10/9	4 (9d)	× 09
	5 (9e)	10×phase difference observation
	(3E)	20 x phase difference observation

Part	Position (code)	Attached optical element/meaning
	1 (11a)	Bright field mirror unit
	2 (11b)	Fluorescence G excitation mirror unit
Citha cassatta 11	3 (11c)	Fluorescence B excitation mirror unit
200000000000000000000000000000000000000	4 (11d)	Fluorescence U excitation mirror unit
	5 (11e)	Nil
	6 (11f)	Nil
	0~120	Light control voltage
light source 1	+1	
1 20 1000	-	
	1 (16a)	ND6 permeability
	2 (16b)	ND12 permeability
Reflected-light filter	3 (16c)	ND25 permeability
turret 16	4 (16d)	ND50 permeability
	5 (16e)	Nil
	6 (16f)	Douser
ted-ligh	NO	
light source 14	0FF	
	0~500000	0~20[mm]
Position of sample stage 8	+1	
	-1	
AF (auto focusing)	NO	
Auto Todas IIB	0FF	

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		Number	r Part	Position
	Operation	1	Permeation filter turret 4	4
information "1"	button B ₁	2	Permeation aperture diaphragm 5	100
		3	Condenser optical element unit 6	-
		 4	Condenser top lens 7	N
		 5	Revolver 10	-
		 9	Cube cassette 11	-
		 7	Permeation illumination light source 1	06
		 8	Reflected-light filter turret 16	9
		 6		
L	6	31		
-)]	32		

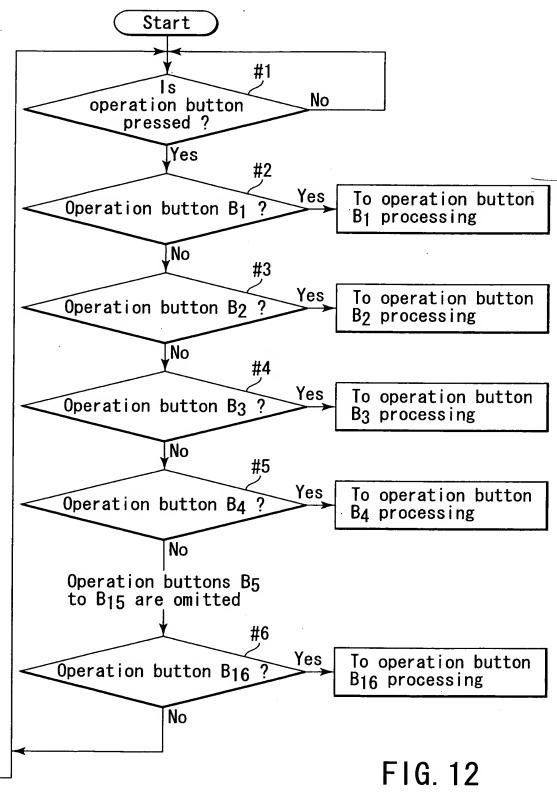
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		Number	r	Position
Allocation	→ Operation	_	Condenser optical element unit 6	9
information "1"	button B2	2	Condenser top lens 7	
		က	Revolver 10	2
		4	Cube cassette 11	က
		2	Reflected-light illumination light source 1	No
		9	Reflected-light filter turret 16	2
		7		
		.		-
		31		
)	32		

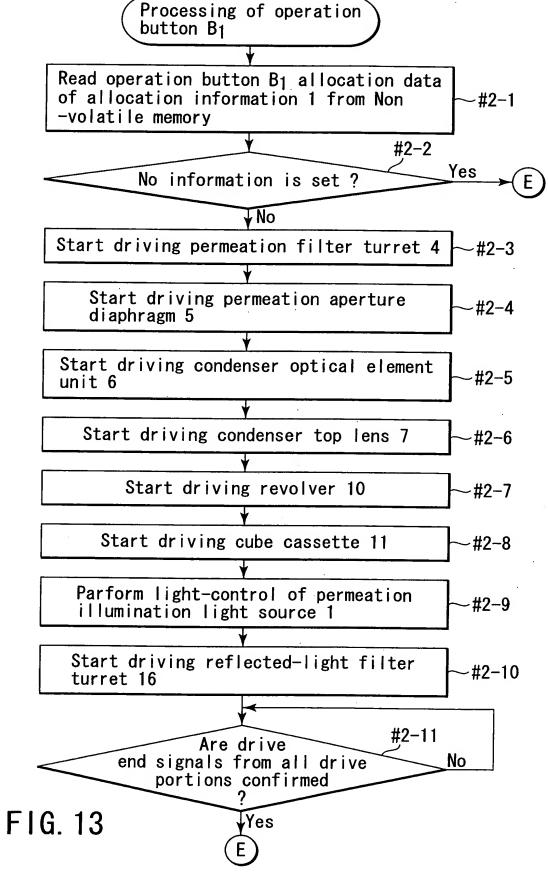
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Position	100	4	482	2	2	2	_	9				
Part	Permeation illumination light source 1	Permeation filter turret 4	Permeation aperture diaphragm 5	Condenser optical element unit 6	Condenser top lens 7	Revolver 10	Cube cassette 11	Reflected-light filter turret 16				
Number	-	2	က	4	2	9	_	8	6		31	32
	Operation	button B3										- - - -
	Allocation	information "1"										

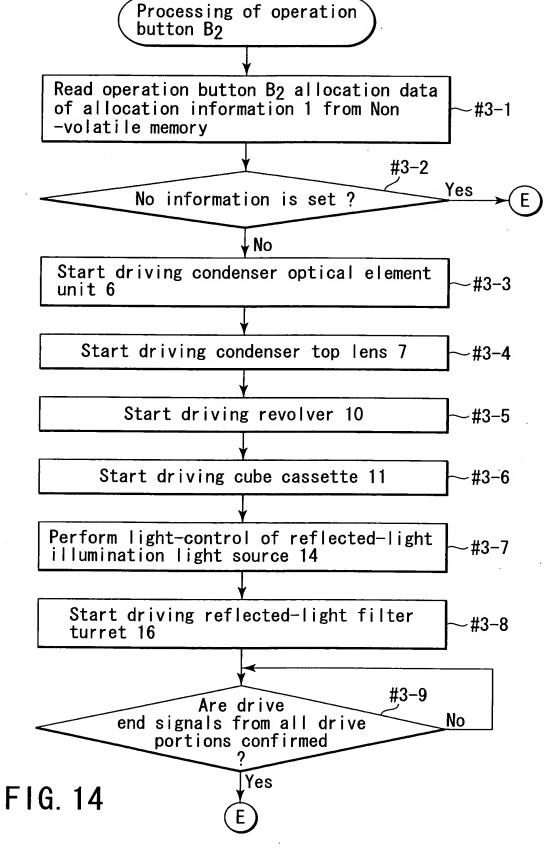




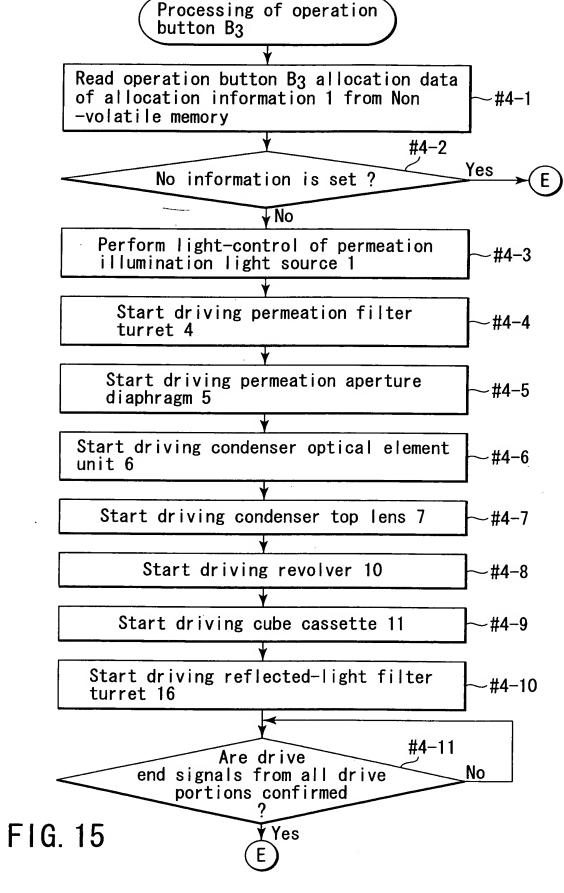




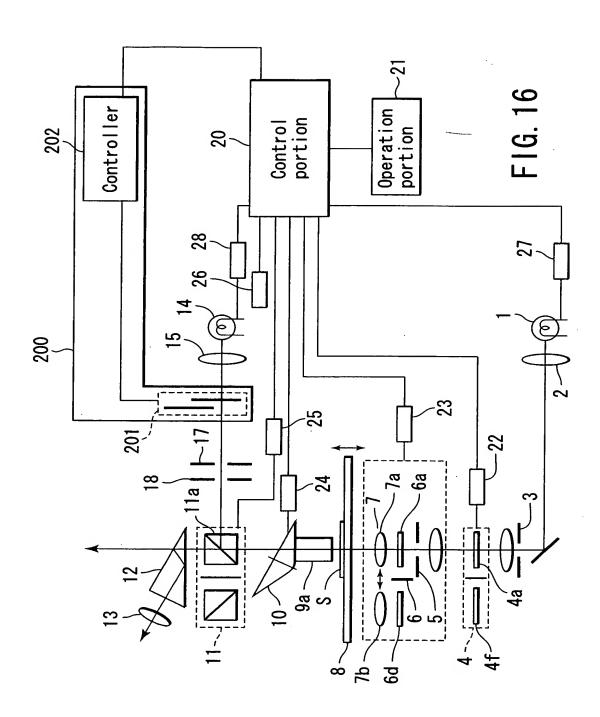


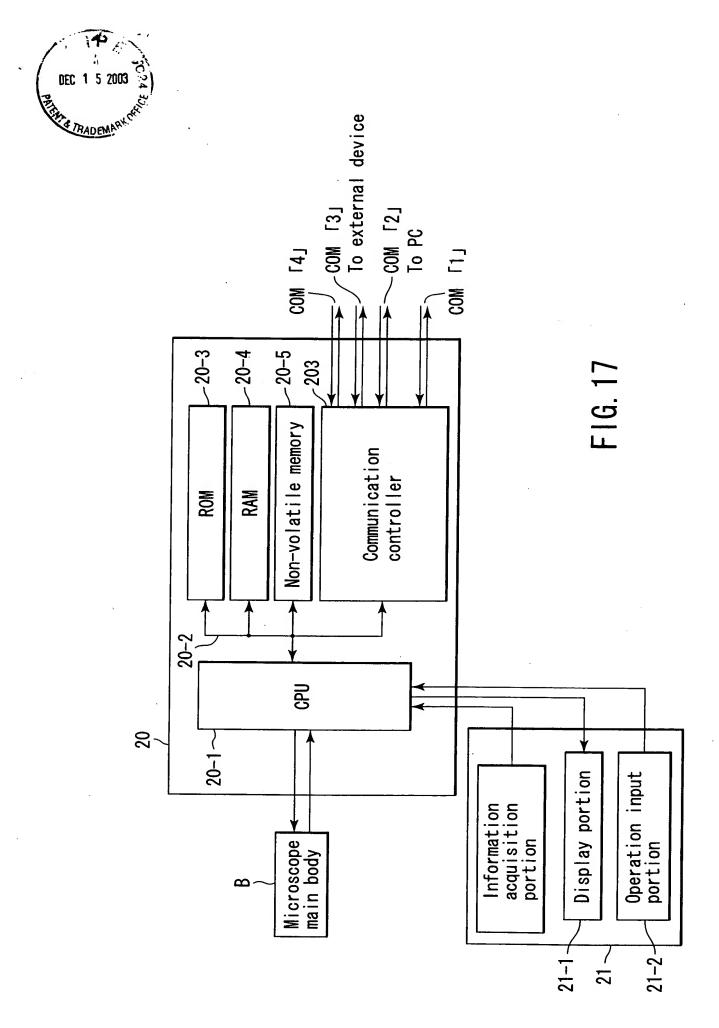




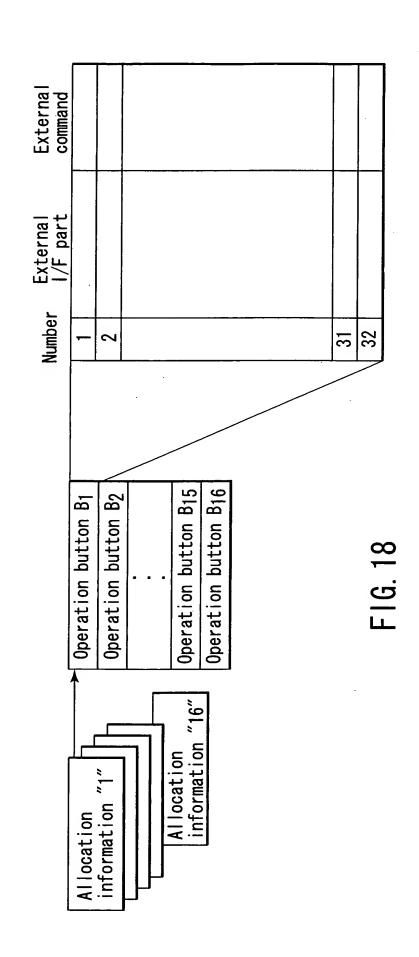














() () () () () () () () () ()	Controls of high-speed shutter system 2000	Commands of high-speed shutter system 2000	gh-speed 2000	
F1G. 19	Shutter closing	# 0001		
	Shutter opening	0000 #		
*		Number	External I/F part	Externa
Allocation	Operation button Bg		COM "4"	# 000
information "10"		2		
L				
F1G. 20		31		
		32		

	_	1	<u> </u>	Γ-	_
External command	0000 #				
External I/F part	COM "4"				
Number	1	2		31	32
	Operation button B ₁₀				
	Allocation	information "10"	C C L	L10. 71	



